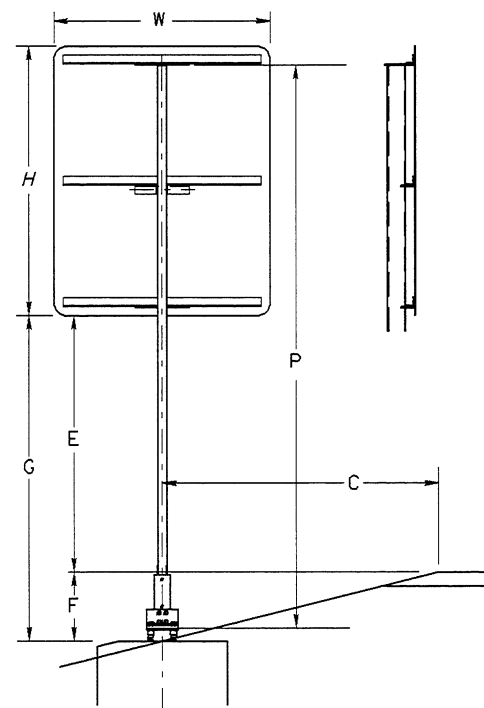
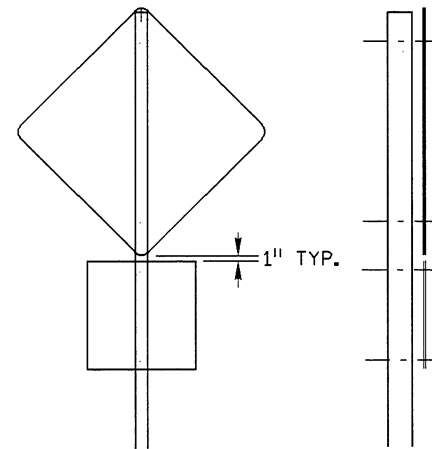


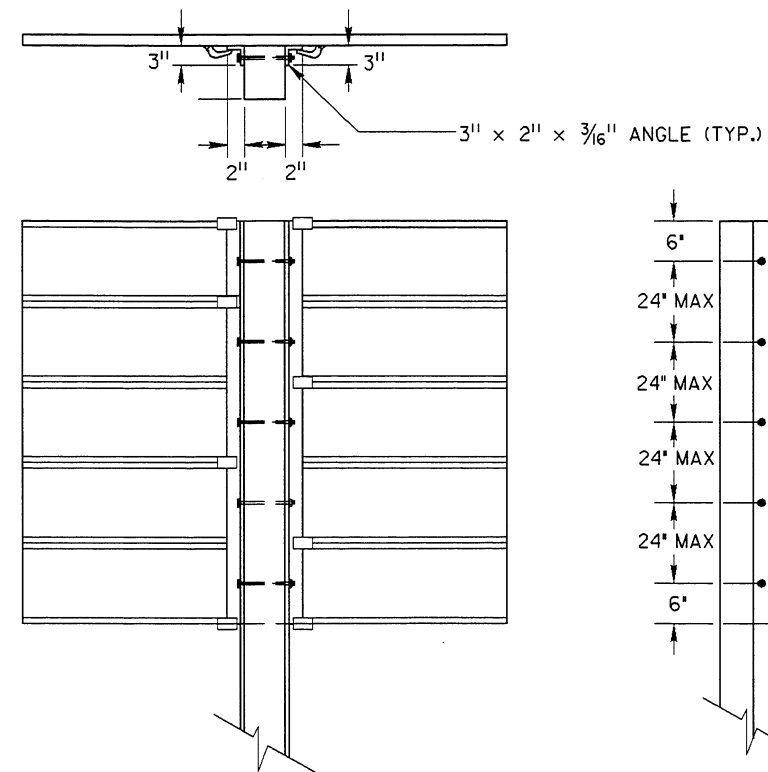
TYPICAL INSTALLATION OF
MULTIPLE SIGN FACES
REQUIRING BRACE ANGLES



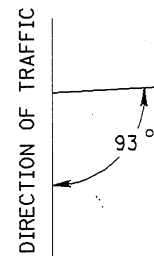
TYPICAL INSTALLATION OF SIGN FACE
REQUIRING BRACE ANGLES



TYPICAL INSTALLATION OF SIGN FACES
NOT REQUIRING BRACE ANGLES



TYPICAL INSTALLATION
EXTRUDED ALUMINUM SIGN FACES



TYPICAL SIGN ORIENTATION

NOTE:

- SEE SIGNING ERECTION SPECIFICATIONS FOR THE DIMENSIONS C, E, F, G, P, H, & W FOR EACH SIGN INSTALLATION.
- C = THE DISTANCE FROM EDGE OF SHOULDER TO THE CL OF POST.
- E = THE HEIGHT ABOVE THE EDGE OF FINISHED SHOULDER TO THE BOTTOM OF THE LOWER SIGN.
- F = THE VERTICAL DISTANCE FROM THE TOP OF THE FOUNDATION TO THE EDGE OF SHOULDER ELEVATION.
- G = THE DISTANCE FROM THE TOP OF THE FOUNDATION TO THE BOTTOM OF THE LOWER SIGN FACE.
- P = THE TOTAL POST LENGTH.
- H = THE OVERALL HEIGHT OF THE SIGN FACES.

GENERAL NOTES

- THE COST OF BOLTS, NUTS, WASHERS, AND ALUMINUM CLIP ASSEMBLIES NEEDED TO MOUNT THE REQUIRED SIGN(S) ON THE POST SHALL BE INCLUDED IN THE BID ITEM(S) FOR "BREAKAWAY SIGN POST INSTALLATION TYPE B-____" AS SHOWN ON THE PLANS.
- REFER TO STANDARD DRAWINGS I-9-A-1, I-9-A-2, I-9-B, AND I-9-C FOR DETAILS OF CLIPS AND BRACE ANGLES.
- REFER TO STANDARD DRAWING I-10-A FOR INSTALLATION OF EXTRUDED ALUMINUM SIGN PANELS.
- SIGN FACES 30 INCHES OR LESS IN WIDTH DO NOT REQUIRE BRACE ANGLES.
- SIGN FACES 36 INCHES IN WIDTH MAY HAVE BRACE ANGLES.
- SIGN FACES 48 INCHES OR OVER IN WIDTH SHOULD HAVE BRACE ANGLES.
- REFER TO STANDARD DRAWING I-12-F "PUNCHING SCHEDULE FOR TYPE B AND E SIGNS" FOR DETAILS OF HOLE SPACING.
- THE DISTANCE "G" SHOULD NOT BE LESS THAN 7 FEET AND THE LENGTH "P" SHOULD NOT BE LESS THAN 9 FEET WHEN SIGNS MUST BE INSTALLED WITHIN THE CLEAR ZONE.

REVISIONS										
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY	NO.	DATE
1	04-94	HEB								
2	08-96	HEB								
3	02-98	HEB								
4	12-99	HEB								

SCALES SHOWN ARE
FOR 11" x 17"
PRINTS ONLY

CADD FILE NAME
18d31299.std
DRAWING DATE:
APRIL, 1992

IDAHO
TRANSPORTATION
DEPARTMENT

BOISE, IDAHO



Steve Colburn
ASSISTANT CHIEF ENGINEER (DEVELOPMENT)
Jim D...
CHIEF ENGINEER

STANDARD DRAWING
BREAKAWAY SIGN POST INSTALLATION
TYPE B-1, B-2, B-3, B-4
REQUIRES STD. DWG. I-8-D-1
OR STD. DWG. I-8-D-2

STANDARD DRAWING NO.
I-8-D-3
SHEET 1 OF 1

